

Abstract of the Disclosure

5 The invention relates to the use of a printable polymerisable liquid
crystal material as printable system for the preparation of polymers
and pigments, to printable polymerisable liquid crystal materials and
pigments and polymers prepared thereof, and to the use of the
printable materials, pigments and polymers in optical, electrooptical,
semiconductor and electronic applications and as birefringent and
10 optically variable markings for decorative, security, authentication or
identification applications.

15

20

25

30

35